UI Bulletin #144

Subject:	Service Body Remote Door Lock/Unlock Switch – Wiring Provisions RPO WRF
Models Years Affected:	2018 and beyond
Models Affected:	Express Cutaway Savana Cutaway
Origination Date:	February 21, 2018
Revision Date:	N/A

ADVISORY:

Condition/Concern:

Customers require a lock/unlock switch located in the service body.

Repair/Recommendation:

Regular Production Option WRF provides blunt cut wires under the driver seat which can be extended to the service body area and support a switch to lock and unlock the vehicle.

Additional Information:

WRF supports a remote center loaded switch to allow remote vehicle lock and unlock. WRF must be ordered with AU3 Power Door Lock.

Note: This wiring does not include wiring to operate a service body lock motor. Contact Upfitter Integration for details on how to connect a service body lock motor.

Instructions:

1. Locate and separate the 6-way connector. See Figure 2.
2. Strip off about ¼ inch of insulation from each of the blunt cut wires.
3. Test the driver door 'unlock' and 'lock' functions by alternately touching one of the black blunt cut wires to the brown and then to the blue wire.
4. Appropriately splice extension wires to these leads and rout them to the service body switch location.
5. Connect a center loaded momentary switch [on – off - on] with black to common. Refer to schematic in Figure 1 below.

Disclaimer: GM Upfitter Integration Technical Bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service and/or modification of a vehicle. These properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. Contact GM Upfitter Integration for information on whether the information is applicable your vehicle.

Figure 1

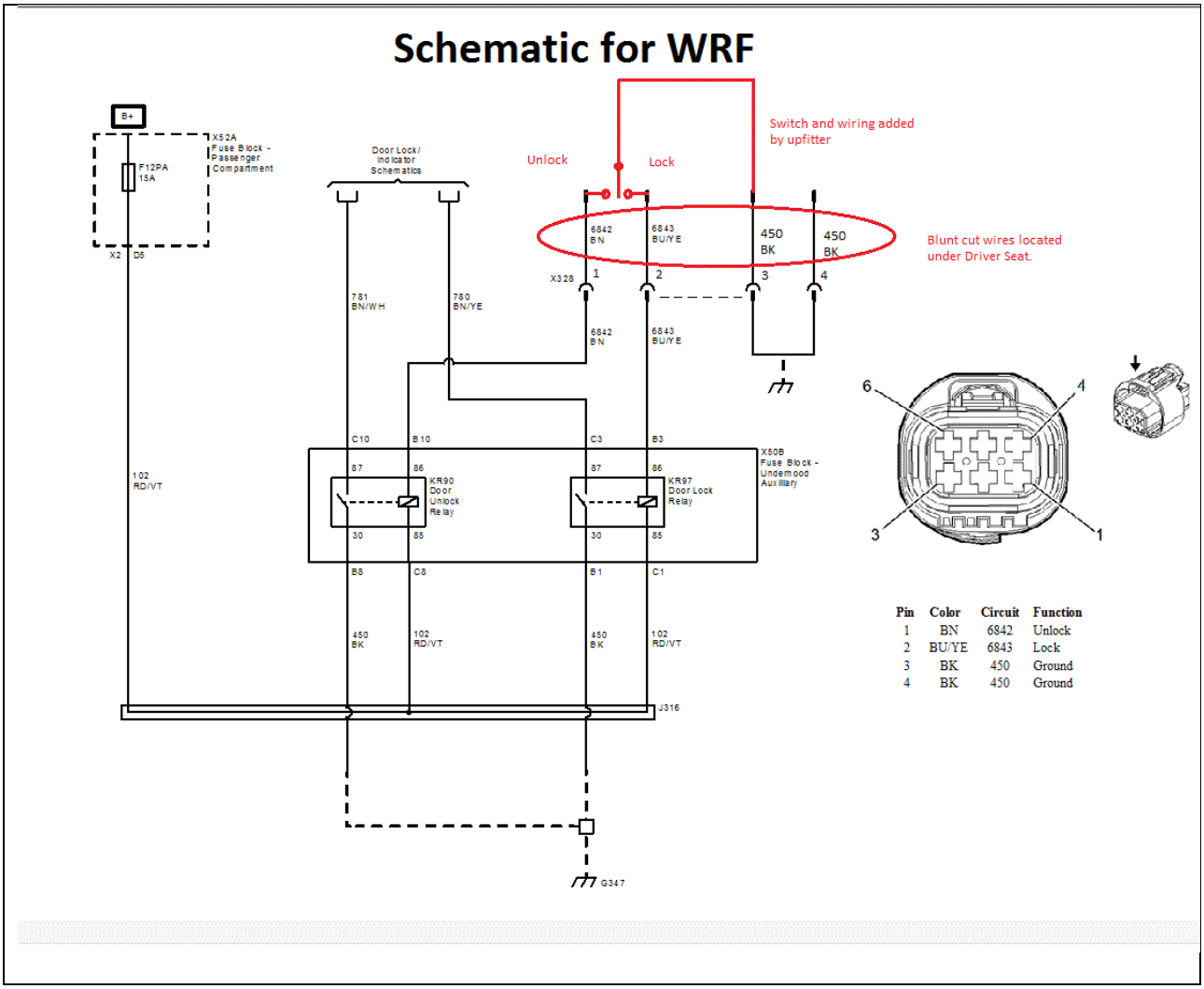

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Figure 2

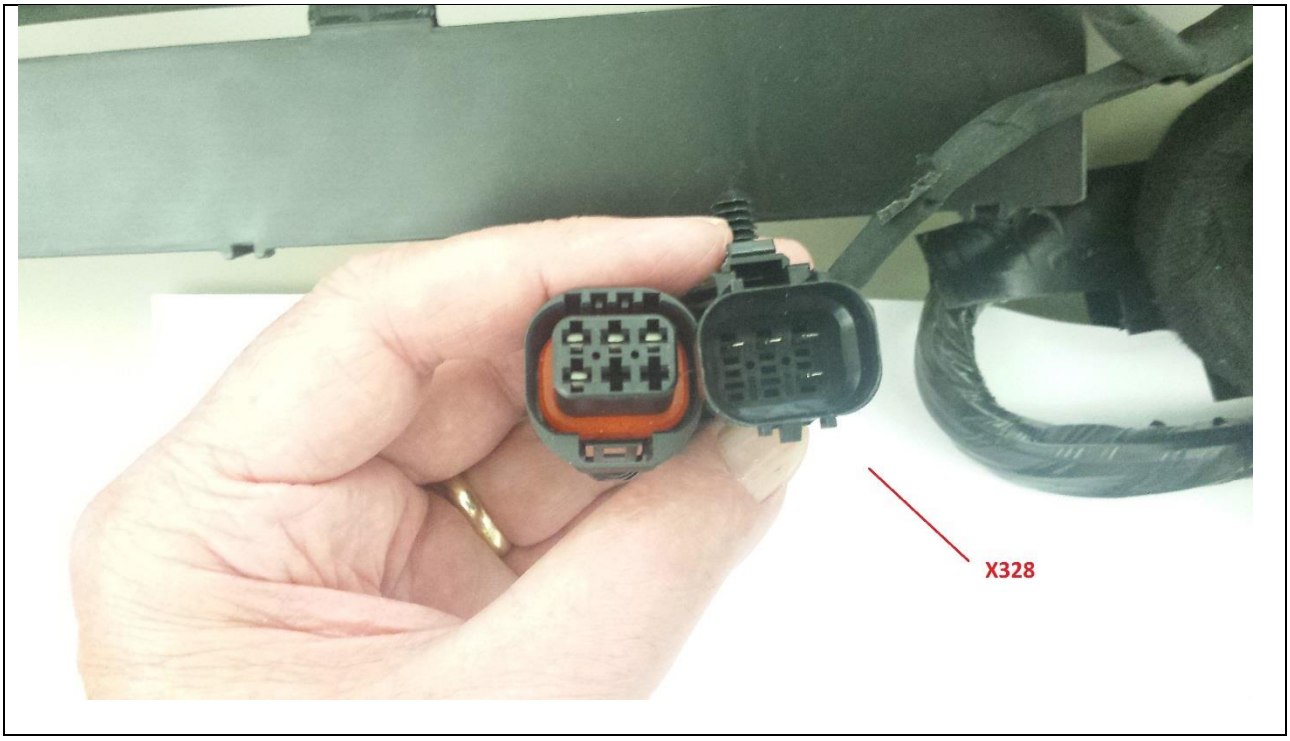

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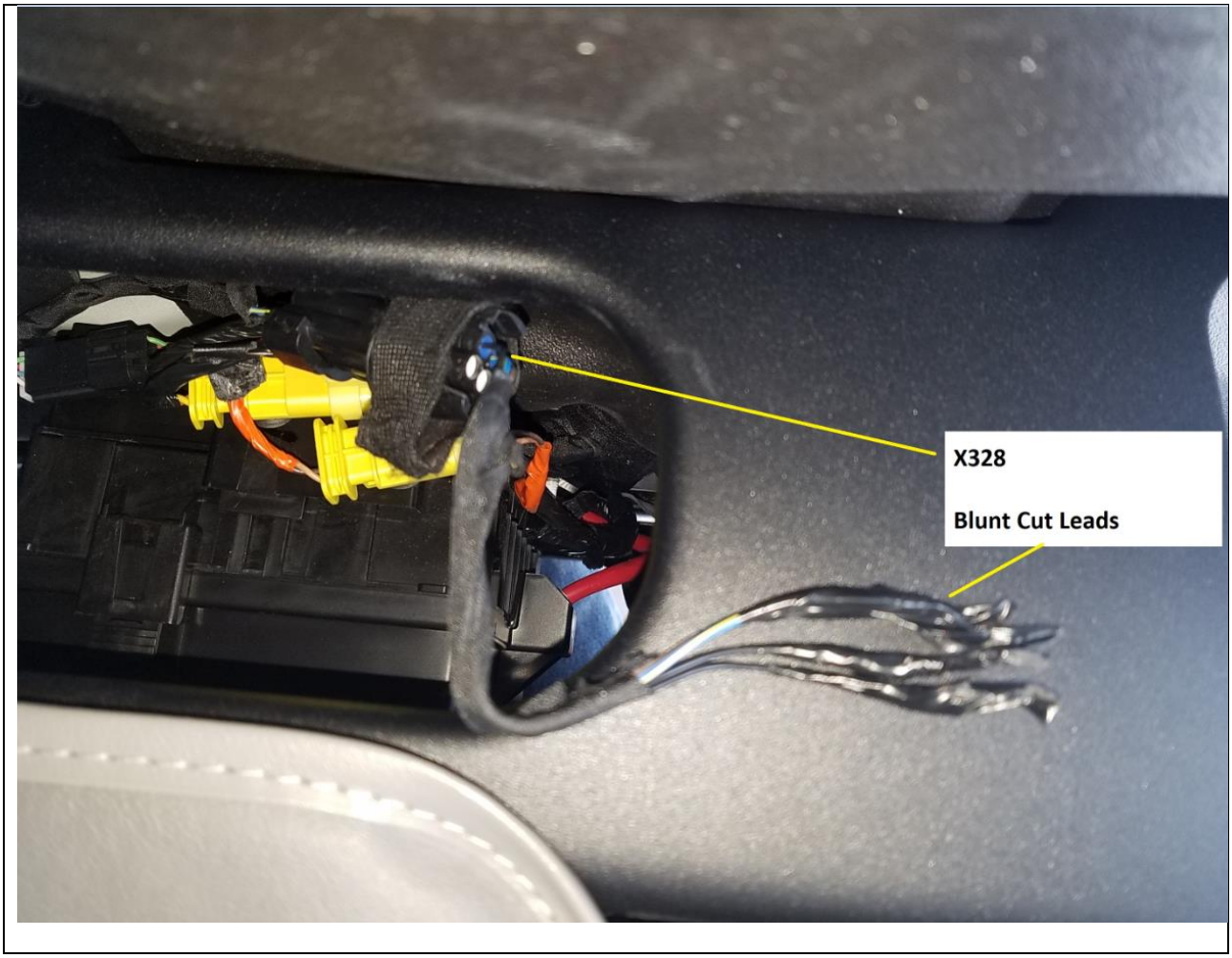
Figure 3



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